

**EFFICIENT USE OF COMMUNICATION CHANNEL FOR
PERIODIC/OCCASIONAL LOWER-PRIORITY AND/OR
OPPORTUNISTIC DATA EXCHANGES**

ABSTRACT

A method for transferring data that includes the formulation of a set of criteria that includes a first subset of the criteria and a second subset of the criteria, the first subset of the criteria corresponding to one or more triggering events, the second subset of the criteria corresponding to a group of conditions of a communication link required for a data transfer between a first entity and a second entity, the group consisting of a timing to request data and a timing for the data transfer, a determination that the criteria in the first subset has been met which triggers an evaluation of the criteria in the second subset, a determination that the set of criteria has been met; and the initiation of the data transfer between the first entity and the second entity in response to meeting the set of criteria.